

10/089,842

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,830,792 B1  
DATED : December 14, 2004  
INVENTOR(S) : Matsuoka et al.

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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 12,

Line 26, please change "4-butanediol" to -- -butanediol --.

Column 23,

Line 25, please change "200  $\mu$ m" to -- 200 rpm --.

Signed and Sealed this

Twenty-sixth Day of April, 2005

A handwritten signature in black ink, reading "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a cursive "Dudas".

JON W. DUDAS  
*Director of the United States Patent and Trademark Office*